## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshiaki HASHIZUME et al.

Group Art Unit: 2851

Application No.:

10/014,937

Examiner:

W. DOWLING

Filed: December 14, 2001

Docket No.: 039791.98

For:

**PROJECTOR** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - $\boxtimes$ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than threemonths prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- $\boxtimes$ English language Abstracts of the non-English language references are attached 2. hereto. See Reference 1-6.

 $\boxtimes$ 

3. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1-6.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Gang Luo

Registration No. 50,559

JAO:GXL/sqb

Date: November 21, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

						Shee	t <u>1</u>	of <u>1</u>	
Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 039791.98			APPLICATION NO. 10/014,937		
INFOR	ITAMS	ON DISCLOSURE STATEMENTE							
	(Use s	1 2001	013	1   Tankinki HACHIZHAE aan					
		NOV 2 1 YOUR	<u> </u>	FILING December	DATE er 14, 2001		GROUP 2851		
	ı	U.S.	PAT	ENT DOCU	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAM	NAME		SUB CLASS	
				•					
		FOREIC	SN PA	ATENT DO	CUMENTS				
		DOCUMENT NUMBER		DATE	COUNT	ГКҮ	CLASS	SUB CLASS	
	1	JP U 5-15035 (w/English Abstract and Translation)	02/26/1993		Japan				
	2	JP A 5-107505 (w/English Abstract and Translation)	04/30/1993		Japan				
	3	JP U 5-45702 (w/English Abstract and Translation)	06/18/1993		Japan				
	4	JP A 5-346557 (w/English Abstract and Translation)	12/	27/1993	Japan				
	5	JP A 7-181392 (w/English Abstract and Translation)	07/	21/1995	Japan				
	6	JP A 7-287205 (w/English Abstract and Translation)	10/:	31/1995	Japan				
		OTHER DOCUMENTS (Inc	ludir	ng Author,	Title, Date, Pertinent Pag	ges, etc.)			
								-	
							· · · · · · · · · · · · · · · · · · ·		
EXAMINER	L	<u> </u>				DATE CONSID	FRED		

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: November 21, 2005

Examiner: